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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,086	08/31/2001	Alan Asay	061047-0268225	8118
909 7590 02/26/2010 PILLSBURY WINTHROP SHAW PITTMAN, LLP P.O. BOX 10500			EXAMINER	
			CALLAHAN, PAUL E	
MCLEAN, VA	22102		ART UNIT	PAPER NUMBER
			2437	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Office Action Summary		09/943,086	ASAY ET AL.		
		Examiner	Art Unit		
		PAUL CALLAHAN	2437		
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with the o	correspondence address		
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statu- reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).		
Status					
2a)⊠	<i>'</i> —	nis action is non-final.			
3)[_	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
	closed in accordance with the practice under	Ex paπe Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Dispositi	on of Claims				
 4) Claim(s) 1,57-69 and 71-78 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,57-61,63-69,71,73,74 and 76-78 is/are rejected. 7) Claim(s) 62,72,75 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Applicati	ion Papers				
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) and a subject and a subje	ccepted or b) objected to by the edrawing(s) be held in abeyance. Se ection is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority ι	ınder 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
2) Notic 3) Infori	t(s) The of References Cited (PTO-892) The of Draftsperson's Patent Drawing Review (PTO-948) The of Disclosure Statement(s) (PTO/SB/08) The No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate		

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DETAILED ACTION

1. This Office Action is directed towards the Applicant's response filed 12-3-2009.

2. Claims 1, 57-69 and 71-78 are pending and have been examined.

Response to Arguments

3. Applicant's arguments filed 12-3-2009 have been fully considered but they are not persuasive.

The Applicant argues that the rejections of the claims under 35 USC Sec. 102(e) as anticipated by Williams et al., US 5,815,657, are improper. The Applicant asserts that Williams fails to teach the claimed feature of transactional financial assurance with respect to an electronic infrastructure used in or with a transaction. The Examiner cited Williams at, for example, figure 5 and column 13 lines 40-53 for a teaching of this feature. In this section of Williams, both merchant and consumer certificates are sent for verification as part of a request message. The Applicant's position is that the claims may be distinguished from Williams because Williams is silent as to transactional financial assurance with respect to electronic infrastructure used in or with a transaction. The Applicant asserts that Williams fails to teach this feature, which may take the form of assurance regarding the authenticity of an electronic certificate, assurance regarding the accuracy of an electronic certificate, or assurance regarding the validity of an electronic certificate. The Applicant asserts that the cited portion of Williams discloses

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only completing a payment request <u>based</u> upon a certificate, but does not provide any financial assurance with <u>respect</u> to a certificate.

The Examiner respectfully maintains that the cited portion of Williams discloses the claimed features. In Williams at col. 11 lines 31-38, the certificates utilized by consumers in transactions are taught as X.500 type certificates. As such, these certificates will contain a digital signature utilized in the process of verifying the certificate taught at col. 13 line 40 through col. 14 line 23. This reads on the Applicant's feature of assurance of the validity of the certificate.

The balance of the Applicant's arguments reiterate those already addressed supra.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

5. The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000.

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Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

6. Claims 1, 57-61, 63-69, 71, 73, 74, and 76-78 are rejected under 35 U.S.C. 102(e) as being anticipated by Williams et al., US 5,815,657.

As for claim 1, Williams et al. teaches a method of managing reliance in an electronic transaction system (Abstract) the method comprising: obtaining electronic signals representing subscriber assurance of an attribute of a subscriber to the system (fig. 29), the subscriber assurance issued by a certification authority hardware mechanism (fig. 30, col. 11 lines 30-37, col. 36 lines 63-67, col. 37 lines 1-12); obtaining electronic signals representing a request for transactional financial assurance with respect to electronic infrastructure used in or with a transaction involving the subscriber (col. 13 line 40 through col. 14 line 23: the Payment Manager receives the request for transactional assurance (i.e., authorization to pay or payment) from the merchant, and receives certificate information from the user (user's wallet manager)); determining whether to provide the requested transactional assurance, based on at least the subscriber assurance (col. 13 line 40 through col. 14 line 23: the Payment Manager receives the request for transactional assurance (i.e., authorization to pay or payment) from the merchant, and receives certificate information from the user (user's wallet manager)); and, depending on the said determining, issuing electronic signals

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representing the requested transactional assurance to the relying party (fig. 34: Payment Window).

As for claim 57, Williams teaches the method of claim 1, wherein the subscriber assurance comprises (a) an identification assurance of the identity of the subscriber, or (b) an authorization assurance of authorization of the subscriber, or (c) both (a) and (b)

(b) an addition according of addition and odd controls, or (c) both (a) and (b)

(col. 13 line 41 through col. 14 line 6: Payment Manager receives a user certificate

containing I.D. information).

information).

As for claim 58, Williams teaches the method of claim 1, wherein the subscriber assurance comprises electronic signals representing a certificate (col. 13 line 41 through col. 14 line 6: Payment Manager receives a user certificate containing I.D.

As for claim 59, Williams teaches the method of claim 1, wherein the determining is based also on information provided by the relying party (col. 13 line 41 through col. 14

line 6: Payment Manager receives a user certificate containing I.D. information and

certificate information from the Merchant).

As for claim 60, Williams teaches the method of claim 1, wherein the request for transactional assurance comes from the relying party (col. 13 lines 40-53: Merchant

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payment request also contains financial assurance information such as the merchant certificate sent to the payment manager).

As for claim 61, Williams teaches the method of claim 1, wherein the request for transactional assurance includes a request for a guarantee of an aspect of the transaction and comprising (col. 13 lines 40-50: Merchant sends transaction details and his certificate): validating information in the request for transaction financial assurance to determine whether to provide the guarantee for the aspect of the transaction (col. 16 lines 19-25: Merchant is verified); and sending electronic signals representing an indication of whether the aspect of the transaction will be guaranteed (col. 16 lines 19-25: a message is sent as to whether Merchant is verified or not, and therefore whether payment will be made of not).

As for claim 76, Williams teaches the method of claim 1, wherein the electronic infrastructure comprises electronic signals representing a certificate and the transactional financial assurance with respect to electronic infrastructure comprises an assurance selected from the following: assurance regarding the authenticity of the certificate, assurance regarding the accuracy of the certificate, or assurance regarding the validity of the certificate (fig. 5, col. 13 lines 40-53).

Claims 63-69, 71, 73, 74, 77, and 78 are directed towards a computer program that directs a computer to carry out the method steps of claims 1 and 57-61. Claims 63-

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75 contain substantially the same limitations as claims 1 and 57-62. Therefore claims 63-75 are rejected on the same basis as claims 1 and 57-61.

Allowable Subject Matter

7. Claims 62, 72, and 75 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul E. Callahan whose telephone number is (571) 272-

3869. The examiner can normally be reached on M-F from 9 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's

supervisor, Emmanuel Moise, can be reached on (571) 272-3865. The fax phone

number for the organization where this application or proceeding is assigned is: (571)

273-8300.

Information regarding the status of an application may be obtained from the

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

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/Emmanuel L. Moise/

Supervisory Patent Examiner, Art Unit 2437